

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Tradematic Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	09669/082001 U.S. APPLICATION:NO; (f known, see 37,CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	1341/9/11/21/6					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2004/002815 30 August 2004	PRIORITY DATE CLAIMED 9 September 2003					
TITLE OF INVENTION						
AUTHENTICATION METHOD IN DATA COMMUNICATION AND SMART CARD FOR IMPLEMENTING THE SAME APPLICANT(S) FOR DO/EO/US						
Eddy Bernard et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:					
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).	22511					
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	PATENT TRADEMARK OFFICE					
a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An UNSIGNED oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
2. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
3. A preliminary amendment.						
14. x An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

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U.S. APPLICATIONIN	Offit known deed	216	INTERNATIONAL APPLICATION NO. PCT/IB2004/002815		ATTORNEY'S DOCKET NUMBER 09669/082001		
20. X Other items or information: Return Receipt Postcard First Two Pages of International Publication (2 pages) International Search Report (2 pages)							
The follow	ring fees have	been submit	ed		CALCULATION	S PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))			\$ 300.0				
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	0	
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400.0	О		
тс	OTAL OF 21, 22	and 23 =			\$ 900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Ex	xtra Sheets		n additional 50 or fraction up to a whole number)	RATE			
15 - 100 =	/50 =			x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$				
CLAIMS		BER FILED	NUMBER EXTRA	NUMBER EXTRA RATE			
Total claims		5 - 20 =		x	0.00		
Independent clair		2 - 3 =		x .	0.0	0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							
TOTAL OF ABOVE CALCULATIONS = \$ 900.00					0		
Applicant cla	aims small entity	status. See 37	CFR 1.27. Fees above ar	re reduced by 1/2.			
				SUBTOTAL :	\$ 900.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00				
			\$				
TOTAL FEES ENCLOSED =			\$ 940.00				
					Amount to be refunded:	\$	
•					Amount to be charged	\$	

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	1AP20 Rec'd PCT/PTO 08 MAR 2006						
a. A check in the amount of \$ to cover the	e above fees is enclosed.						
b. Please charge my Deposit Account No. 50-0591 in the A duplicate copy of this sheet is enclosed.	e amount of \$ to cover the above fees.						
	The Commission of the Copy destroited to disage any additional feet which may be required, or destrainly overpayment to be posit						
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
	SIGNATURE T. Chyau Liang #48885						
SEND ALL CORRESPONDENCE TO:	SIGNATURE T. Chyau Lian 7						
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
	NAME Jonathan P. Osha						
CUSTOMER NUMBER: 22511							
	33,986 REGISTRATION NUMBER						
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 09669/082001

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV710216102US in an envelope addressed to:

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Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Application Data Sheet (3 pages)

First Two Pages of International Publication (2 pages)

International Search Report (2 pages)

Oath or declaration of the inventor(s) (UNSIGNED) (4 pages)

Assignment (3 pages)

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Recordation Form Cover Sheet (1 page)

Payment by credit card. Form PTO-2038 is attached (1 page)

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